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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/377,120	08/19/1999	ROBERT D. BRAND	970/045	7399

27879 7590 07/03/2003

BRINKS HOFER GILSON & LIONE
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EXAMINER

BRAY, WAYMOND D

ART UNIT	PAPER NUMBER
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3725

DATE MAILED: 07/03/2003

13

Please find below and/or attached an Office communication concerning this application or proceeding.

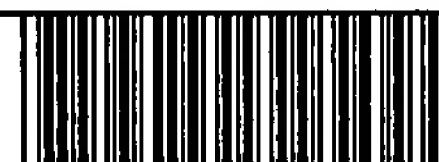
Office Action Summary

Application No.
09/377,120

Applicant(s)
Robert Brand

Examiner
W. Donald Bray

Art Unit
3725



N.K.

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE Two MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☐ Responsive to communication(s) filed on _____.
- 2a) ☐ This action is FINAL. 2b) ☐ This action is non-final.
- 3) ☒ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11; 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 13-18 and 33-38 is/are pending in the application.
- 4a) Of the above, claim(s) _____ is/are withdrawn from consideration.
- 5) ☒ Claim(s) 13-18 and 33-38 is/are allowed.
- 6) ☐ Claim(s) _____ is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claims _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- 11) ☐ The proposed drawing correction filed on _____ is: a) ☐ approved b) ☐ disapproved by the Examiner.
If approved, corrected drawings are required in reply to this Office action.
- 12) ☐ The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. §§ 119 and 120

- 13) ☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some* c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

*See the attached detailed Office action for a list of the certified copies not received.

- 14) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
a) ☐ The translation of the foreign language provisional application has been received.
- 15) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Attachment(s)

- 1) ☐ Notice of References Cited (PTO-892) 4) ☐ Interview Summary (PTO-413) Paper No(s). _____
- 2) ☒ Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) ☐ Notice of Informal Patent Application (PTO-152)
- 3) ☒ Information Disclosure Statement(s) (PTO-1449) Paper No(s). 2 6) ☐ Other: _____

DETAILED ACTION

This is in response to the amendment filed August 7, 2002.

Information Disclosure Statement

1. Receipt is acknowledged of an Information Disclosure Statement (I.D.S.) dated August 19, 1999. The I.D.S has been placed of record in the file and signed, dated, and initialed copy of the same is attached to this Office Action.

Objection to the Disclosure

2. The disclosure, particularly the drawings are again objected to for the reasons as follows, particularly with regard to figure 22: 1) When view in figure 22, an issue arises as to what structure/element the groove " 298" can be subscribed. The specification as amended is silent in this regard, and figure 22, per se, is insufficiently in structure.

3. In regard ~~to~~ the above; care should be taken to insure clarity relative to the "modular coupling". There should be no issue relating to the structural nexus of the various components.

4. This application is in condition for allowance except for the following formal matters:

Those as outlined herein above.

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

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5. Claims 13-17 and 33-38 are allowed. In this regard the claimed "holes" are read as being patentably distinguishable from the "grooves" of the Cremona and Weil patents.

Any inquiry concerning the content of this communication or earlier communications from the examiner should be directed to W.Donald Bray whose telephone number is (703) 308-1871. The examiner can normally be reached on Monday through Friday from 8:30 am to 3:00 pm. Any inquiries concerning other than the content of this and previous communications, such as missing references or filed papers not acknowledged, should be directed to the Customer Service Representative, Tech Center 3700, (703) 306-5648.

If attempts to reach the examiner supervisor, Alan Ostrager, can be reached on (703) 308-3136. The fax phone number for this Group is (703) 305-3579.

In order to reduce pendency and avoid potential delays, Group 3720 is encouraging faxing of responses to Office actions directly into the Group at (703) 305-3579. This practice also is used for filing papers not requiring a fee. It may also be used for filing papers, which require a fee, by applicants who authorize charges to a PTO deposit account. Please identify Examiner Bray of Art Unit 3725 at the top of your cover sheet.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1148.

Donnelly/DI

W.D. Bray
W. DONALD BRAY
PRIMARY EXAMINER